IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John G. CARMAN Confirmation No.: 8150

Application No.: 10/785,157 Group Art Unit: 1638

Filing Date: February 25, 2004 Examiner: Keith O'Neal Robinson

For: METHODS FOR PRODUCING APOMICTIC Attorney Docket No.: 15740.006

PLANTS

AMENDMENT AND RESPONSE

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on July 6, 2007, Applicant hereby respectfully requests entry of the following amendments and remarks into the record of the above-captioned application. This response is being timely filed in view of the weekend and holiday.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 8.

Also submitted with the Amendment and Response is a claim amendment fee sheet. The Commissioner is authorized to charge the fee of \$420 for 4 additional independent claims and any additional fees that may be associated with this filing to Fennemore Craig, PC Deposit Account No. 060590.